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*Admitted only in Maryland *Admitted only in Virginia •Practice Limited to Federal Agencies

March 9, 2004

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Art Unit 1645

Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

Re:

U.S. Utility Patent Application

Application No. 10/623,813; Filed: July 22, 2003

For: De novo DNA Cytosine Methyltransferase Genes, Polypeptides and

Uses Thereof

Inventors:

LI et al.

Our Ref:

0609.4560003/JAG/KRM/DJN

Sir:

KRM/DJN/lvt

Transmitted herewith for appropriate action are the following documents:

- 1. Request for Corrected Official Filing Receipt;
- 2. Photocopy of the instant Official Filing Receipt with corrections; and
- 3. One (1) return postcard.

It is respectfully requested that the attached postcard be stamped with the date of filing of these documents, and that it be returned to our courier. In the event that extensions of time are necessary to prevent abandonment of this patent application, then such extensions of time are hereby petitioned.

The U.S. Patent and Trademark Office is hereby authorized to charge any fee deficiency, or credit any overpayment, to our Deposit Account No. 19-0036.

Respectfully submitted,

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.

238030 1.DOC

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

LI et al.

Appl. No.: 10/623,813

Filed: July 22, 2003

For: De novo DNA Cytosine

Methyltransferase Genes, Polypeptides and Uses Thereof Confirmation No.: 2332

Art Unit: 1645

Examiner: To be assigned

Atty. Docket: 0609.4560003/JAG/KRM/DJN

Request for Corrected Official Filing Receipt

Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

Sir:

Attn: Office of Initial Patent Examination's Filing Receipt Corrections

Applicants hereby request that a corrected Official Filing Receipt be issued and sent to the undersigned representative. Specifically, the following corrections to the Official Filing Receipt are requested: Under "Domestic Priority data as claimed by applicant" please delete --This application is a CIP of 09/720,086 07/13/2001-- and insert --This application is a CIP of 09/720,086 07/23/2001--. In support of the above request, a photocopy of the instant Official Filing Receipt is enclosed with the corrections noted in red. It is requested that a corrected Official Filing Receipt be issued, and sent to the undersigned at the earliest possible time.

Respectfully submitted,

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.

Kaun R. Madeinster Karen R. Markowicz Agent for Applicants

Registration No. 36,351

Date: March 9, 2004

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| APPL NO. | FILING OR 371 (c) DATE | ART UNIT | FIL FEE REC'D | ATTY.DOCKET NO | DRAWINGS | TOT CLMS | IND CLMS |
|------------|---------------------------|----------|---------------|----------------|----------|----------|----------|
| 10/623,813 | 07/22/2003 | 1645 | 0.00 | 0609.4560003 | 65 | 55 | 19 |

CONFIRMATION NO. 2332

26111 STERNE, KESSLER, GOLDSTEIN & FOX PLLC 1100 NEW YORK AVENUE, N.W. WASHINGTON, DC 20005

FILING RECEIPT

OC000000011902285

Date Mailed: 02/13/2004

Receipt is acknowledged of this regular Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Filing Receipt Corrections, facsimile number 703-746-9195. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

Applicant(s)

En Li, Newton, MA; Masaki Okano, Malden, MA; Shaoping Xie, East Brunswick, NJ; Taiping Chen, Winchester, MA;

FEB 17 2004

Assignment For Published Patent Application

The General Hospital Corporation;

Domestic Priority data as claimed by applicant

This application is a CIP of 09/720,086 07/13/2001 This application is a CIP which is a 371 of PCT/US99/14373 06/25/1999 of 09/720,086 07/23/2001 which claims benefit of 60/093,993 07/24/1998 and claims benefit of 60/090,906 06/25/1998

(*)Data provided by applicant is not consistent with PTO records.

Foreign Applications

Projected Publication Date: To Be Determined - pending completion of Missing Parts

Non-Publication Request: No

Early Publication Request: No

Title

De novo DNA cytosine methyltransferase genes, polypeptides and uses thereof

Preliminary Class

435

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